

032204
16076 U.S.PTO

Please type a plus sign (+) inside this box □



Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

TI-36957

First Inventor

Raul Alejandro Perez

Title

Methods and Systems for Decoupling the Stabilization of two Loops

Express Mail Label No.

ER 626305261 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

- | | | |
|---|---|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17)
<i>(Submit an original, and a duplicate for fee processing)</i> | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | |
| 2. <input type="checkbox"/> Applicant claims small entity status.
See 37 CFR 1.27. | 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission
<i>(if applicable, all necessary)</i> | |
| 3. <input checked="" type="checkbox"/> Specification
<i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure | a. <input type="checkbox"/> Computer Readable Form (CRF) | |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113)
Sheets | [Total Pages 16] | b. <input type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper |
| 5. Oath or Declaration
Pages | [Total 4] | c. <input type="checkbox"/> Statements verifying identity of above copies |
| a. <input checked="" type="checkbox"/> Newly Executed (original or copy) | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement
<i>(when there is an assignee)</i> | <input checked="" type="checkbox"/> Power of Attorney |
| b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))
<i>(for continuation/divisional with Box 18 completed)</i> | 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> | <input type="checkbox"/> Copies of IDS Citations |
| i. <input type="checkbox"/> | 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 | |
| DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | 13. <input type="checkbox"/> Preliminary Amendment | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
<i>(Should be specifically itemized)</i> | |
| <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)
<i>(if foreign priority is claimed)</i> | |
| Prior application information: Examiner _____ | 16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | |
| 17. <input type="checkbox"/> Other: _____ | | |

ACCOMPANYING APPLICATION PARTS

- | | | |
|--|---|---|
| 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & documents(s)) | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement
<i>(when there is an assignee)</i> | <input checked="" type="checkbox"/> Power of Attorney |
| 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> | 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 | <input type="checkbox"/> Copies of IDS Citations |
| 13. <input type="checkbox"/> Preliminary Amendment | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
<i>(Should be specifically itemized)</i> | |
| 15. <input type="checkbox"/> Certified Copy of Priority Document(s)
<i>(if foreign priority is claimed)</i> | 16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | |
| 17. <input type="checkbox"/> Other: _____ | | |

19. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

23494

(Insert Customer No. or Attach bar code label here)

or

 Correspondence address below

NAME	Texas Instruments Incorporated		
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	W. James Brady 972-917-4371	FAX (972)917-4418

Name (Print/Type)

Michael T Kenczal

Registration No. (Attorney/Agent)

45,475

Signature

Date

03/22/04

10076 U.S.P.T.O.
032204

FEE TRANSMITTAL for FY 2004

TOTAL AMOUNT OF PAYMENT \$ 810.00

Complete If Known

Application Number	
Filing Date	
First Named Inventor	Raul Alejandro Perez
Examiner Name	
Group Art Unit	

Attorney Docket No. TI-36957

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	20-0668
Deposit Account Name	Texas Instruments Incorporated

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Fee	Small Entity Fee Code (\$)	Fee	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	\$770
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)				\$ 770	

2. EXTRA CLAIM FEES

Extra Claims		Fee from below			Fee Paid
Total Claims	18	-20** =	0	X	0
Independent Claims	3	-3** =	2	X	0
Multiple Dependent			0		0

Large Entity Fee Code (\$)	Fee	Small Entity Fee Code (\$)	Fee	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				\$ 0	

**or number previously paid, if greater; For Reissue, see above

ADDITIONAL FEES

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee of oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	N/A	130	Non-English specification	
1812	2,520	N/A	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	N/A	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	N/A	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	N/A	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	N/A	130	Petitions to the Commissioner	
1807	50	N/A	50	Processing fee for provisional applications	
1806	180	N/A	180	Submission of information Disclosure Stmt	
8021	40	N/A	40	Recording each patent assignment per property (times number of properties)	40
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	N/A	900	Request for expedited examination of a design application	
Other fee (specify) _____					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$ 40

SUBMITTED BY

Name (Print/Type) Michael T. Konczal

Registration No. (Attorney/Agent)

45,475

Telephone

214-228-3641

Signature

Date

03/22/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

MICHAEL T. KONCZAL
REGISTERED PATENT ATTORNEY

**P.O. Box 863656
PLANO, TEXAS 75086**

**TEL: 214-228-3641
FAX: 972-608-2947**

MIKE@PATENTMIKE.COM

**PRACTICE LIMITED TO PATENTS, TRADEMARKS,
AND
U.S. AND FOREIGN INTELLECTUAL PROPERTY MATTERS**

March 22, 2004

Via Express Mail: ER 626305261 US

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

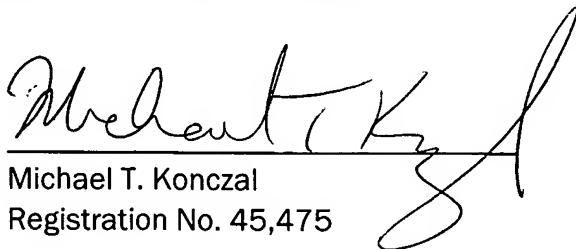
Re: Utility Patent Application For:
Methods and Systems for Decoupling the Stabilization of two Loops
Attorney Docket: TI-36957

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified patent application:

- (1) Utility Patent Application Transmittal;
- (2) Specification;
- (3) 4 Sheets of Formal Drawings;
- (4) Fee Authorization/Transmittal Form;
- (5) Declaration and Power of Attorney;
- (6) Assignment and Recordation Cover Sheet; and
- (7) Postcards (2).

Please charge Deposit Account No. 20-0668 in the amount of the total fees set forth. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.


Michael T. Konczal
Registration No. 45,475